## Message Text

## UNCLASSIFIED

PAGE 01 STATE 064104 ORIGIN PM-05

INFO OCT-01 AF-10 ARA-14 EUR-12 EA-12 NEA-10 ISO-00 SIG-03 CIAE-00 INR-10 NSAE-00 PA-02 USIA-15 SP-02 ACDA-12 IO-14 L-03 NSC-05 EB-08 NRC-07 OES-07 SOE-02 DOE-11 SS-15 CEQ-01 HEW-06 /187 R

DRAFTED BY PM/ISO:JEBURGESS:NAVY:J.DRAIN:ML

APPROVED BY PM/ISO:GTCHURCHILL

NEA/RA - COL. W. GROSS

RA/RPP - COL. S.QUIGG

AF/I - COL. W.CARROLL

A/RA - M.EILAND

EUR/RPM - COL. W.ROBINSON

SD/ISA - J.WOODS

-----098986 141734Z /45

R 132259Z MAR 78

FM SECSTATE WASHDC

TO AMEMBASSY ANKARA

AMEMBASSY ATHENS

AMEMBASSY BANGKOK

AMEMBASSY BONN

AMEMBASSY BRASILIA

AMEMBASSY BRIDGETOWN

AMEMBASSY BRUSSELS

AMEMBASSY BUENOS AIRES

AMEMBASSY CAIRO

AMEMBASSY CANBERRA

AMEMBASSY CARACAS

AMEMBASSY THE HAGUE

AMCONSUL HAMILTON

AMEMBASSY ISLAMABAD

AMEMBASSY KINGSTON AMEMBASSY LISBON

AMEMBASSY LONDON

AMEMBASSY MADRID

AMEMBASSY MANILA

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AMEMBASSY MEXICO

AMEMBASSY MONTEVIDEO

AMEMBASSY NAIROBI

AMEMBASSY NASSAU

AMEMBASSY OSLO

AMEMBASSY OTTAWA

AMEMBASSY PARIS

AMEMBASSY PORT OF SPAIN

AMEMBASSY RABAT

AMEMBASSY ROME

AMEMBASSY SANTIAGO

AMEMBASSY SEOUL

AMEMBASSY SINGAPORE

AMEMBASSY TEL AVIV

AMEMBASSY TOKYO

AMEMBASSY TUNIS

AMEMBASSY WELLINGTON

INFO SECDEF WASHDC

JCS WASHDC

CNO WASHDC

CINCLANT NORFOLK VA

CINCPAC HONOLULU HI

USCINCEUR VAIHINGEN GE

CINCLANTFLT

CINCPACFLT

CINCSUSNAVEUR LONDON

**UNCLAS STATE 064104** 

E.O. 11652: N/A

TAGS: OCLR, MNUC, US

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SUBJECT: ALLEGATIONS OF INCREASED CANCER INCIDENCE DUE TO LOW LEVEL RADIATION EXPOSURE

1. A BOSTON NEWSPAPER HAS RECENTLY PUBLISHED AN ARTICLE CITING STUDY THEY CONDUCTED WHICH PURPORTEDLY SHOWED IN-CREASED INCIDENCE OF CANCER AMONG SHIPYARD EMPLOYEES WORKING ON U.S. NUCLEAR POWERED WARSHIPS. ARTICLE ALSO RESULTED IN CONGRESSIONAL HEARINGS ON THIS MATTER WITH RESULTING NATION-AL NEWS COVERAGE. NAVY DEPARTMENT HAS RESPONDED TO BOSTON NEWSPAPER'S CLAIMS CITING VERY SIMPLISTIC NATURE OF THE NEWSPAPER'S SURVEY, THE RESULTS OF WHICH ARE NOT SUBSTANTI-ATED BY INFORMATION AVAILABLE TO THE NAVY. ISSUE RAISED IS NOT THAT NUCLEAR POWERED WARSHIPS ARE UNSAFE, OR THAT EMBARKED CREWS ARE AT RISK FROM RADIATION ALLEGATION IS SOLELY THAT EXPOSURE OF SHIPYARD EMPLOYEES WORKING ON NUCLEAR EQUIPMENT TO LEVELS OF OCCUPATIONAL RADIATION THAT ARE BELOW LIMITS CURRENTLY RECOGNIZED AS SAFE WORLD WIDE MAY RESULT IN INCREASED POSSIBILITY OF CANCER. THESE LIMITS ARE BASED ON RECOMMENDATIONS OF NATIONAL AND INTERNATIONAL EXPERT OR-GANIZATIONS SUPPORTED BY A NUMBER OF PREVIOUS EPIDEMIOLOGIC STUDIES. IN ADDITION, NAVY HAS IN EFFECT A VERY STRICT

PROGRAM TO CONTROL WORKER EXPOSURE AT SHIPYARDS TO LEVELS BELOW THE FEDERAL LIMITS.

- 2. TO PROVIDE A DEFINITIVE EVALUATION OF THE ALLEGATIONS, A DECISION HAS BEEN MADE TO CONDUCT AN EPIDEMIOLOGIC STUDY, BY AN INDEPENDENT ORGANIZATION, OF SHIPYARD WORKERS ENGAGED IN SUCH NUCLEAR SHIP WORK. A PARALLEL STUDY WILL ALSO BE MADE BY THE CENTER FOR DISEASE CONTROL UNDER THE DEPARTMENT OF HEALTH, EDUCATION AND WELFARE. RESULTS, HOWEVER, WILL NOT BE AVAILABLE FOR SOME TIME.
- 3. ABOVE PROVIDED FOR BACKGROUND IN THAT ISSUE MAY BE VIEWED ABROAD AS REFLECTING ON NUCLEAR POWERED WARSHIP PORT ENTRY. SHOULD POSTS RECEIVE INQUIRIES REGARDING UNCLASSIFIED

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THIS MATTER YOU SHOULD REQUEST FURTHER GUIDANCE FROM DEPARTMENT. VANCE

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NNN

## Message Attributes

Automatic Decaptioning: X Capture Date: 01 jan 1994 Channel Indicators: n/a

**Current Classification: UNCLASSIFIED** 

Concepts: PRESS COMMENTS, HEALTH, CANCER, ALLEGATIONS, NUCLEAR HAZARDS

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Disposition Remarks:
Document Number: 1978STATE064104
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Subject: ALLEGATIONS OF INCREASED CANCER INCIDENCE DUE TO LOW LEVEL RADIATION EXPOSURE

TAGS: OCLR, MNUC, TBIO, US, TU
To: ANKARA ATHENS MULTIPLE

Type: TE

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Review Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014

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